

Patent  
Attorney's Docket No. 028870-224

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
David C. Greenspan et al. ) **BOX: Non-Fee Amendment**  
Application No.: 09/560,046 ) Group Art Unit: 1616  
Filed: April 27, 2000 ) Examiner: John D. Pak  
For: Anti-Inflammatory and Antimicrobial ) Confirmation No.: 2871  
Uses for Bioactive Glass )  
Compositions )

AMENDMENT UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Office Action mailed on November 6, 2002, Applicants respectfully request entry of the following amendments and reconsideration of the claims.

In the Claims

Please **REPLACE** claims 1, 18, 23 and 32 with the following:

B1  
1. (Amended) A composition for the accelerated healing of wounds and burns and/or for improving the appearance of scar tissue resulting from such wounds and burns comprising non-linked, small particles of bioactive glass in an amount effective to accelerate healing of wounds, accelerate healing of burns, and/or improve the appearance of scar tissue resulting from a wound or burn, in a carrier.

B2  
18. (Amended) A wound or burn treatment applicator apparatus comprising a topical carrier in a first chamber, non-linked particles of bioactive